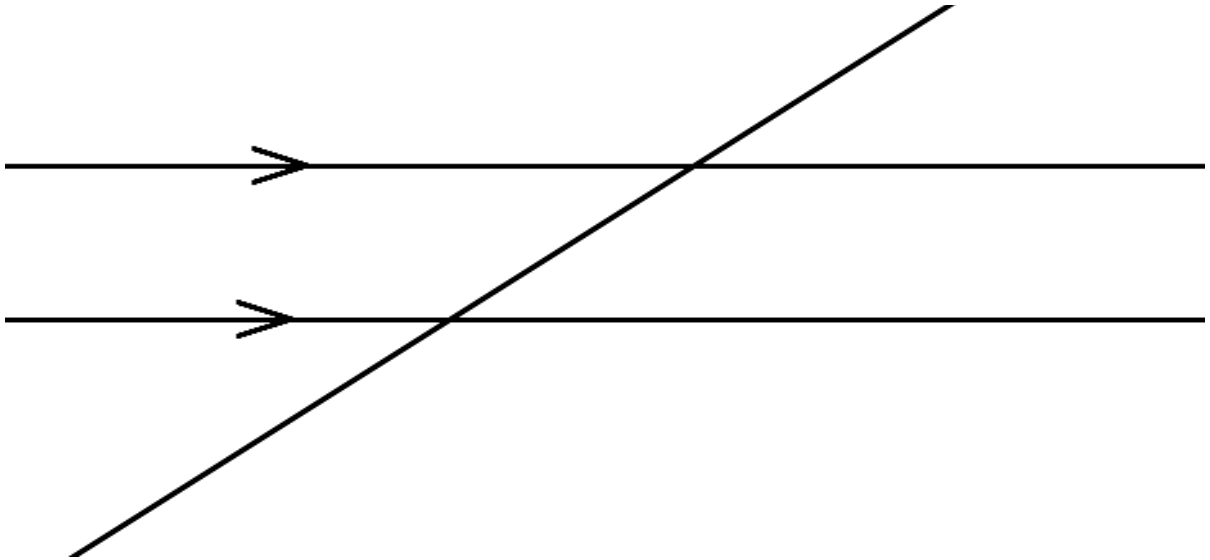
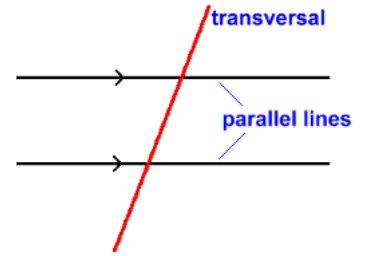


- In angle geometry parallel lines are denoted by arrows which run through the lines.
- A line which runs through parallel lines is called a **transversal**

Measure the 8 angles in the transversal below and record the value of each angle measured.



Alternate Angles Transversal parallel line theorem TPTZ - "Z" pattern	Corresponding angles Transversal parallel line theorem TPTF - "F" pattern	Interior angle theorem Transversal parallel line theorem TPTC - "C" pattern $x + y = 180$

Find the value of the unknown variables:

